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## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

## Control of Gene Expression in Eukaryotes

and for which a patent application:

☐ is attached hereto and includes amendment(s) filed on (if applicable)

was filed in the United States on December 22, 1999 as Application No. 09/469,211

with amendment(s) filed on (if applicable)

was filed as PCT international Application No. on and was amended under PCT Article 19 on ((fapplicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations. §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| APPLICATION NUMBER | COUNTRY        | DATE OF FILING (day, month, year) | PRIORITY<br>CLAIMED |
|--------------------|----------------|-----------------------------------|---------------------|
| 9828660.2          | United Kingdom | 24 December 1998                  | YES ⊠ NO □          |
|                    | <u>-</u>       |                                   |                     |

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| . APPLICATION NUMBER | FILING DATE |  |
|----------------------|-------------|--|
|                      |             |  |
|                      |             |  |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Legulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

|                        | FILING DATE | STATUS   |         |           |
|------------------------|-------------|----------|---------|-----------|
| APPLICATION SERIAL NO. |             | PATENTED | PENDING | ABANDONED |
|                        |             |          |         |           |
|                        |             |          |         | -         |

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27669), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), William S. Galliani (Reg. No. 33885), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 33399), Scott B. Familant (Reg. No. 35504), Warren S. Heit (Reg. No. 36828), Kelly D. Talcott (Reg. No. 39582), and Mark A. Farley (Reg. No. 33170) and, all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K. Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attomeys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected

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| SENI          | O CORRESPONDENC            | PENNIE & EDMONDS<br>1155 Avenue of the Ame<br>New York, N.Y. 10036-2 | ericas PE                        | RECT TELEPHONE CALLS<br>NNIE & EDMONDS <sub>LLP</sub> DOC<br>12) 790-2803 | TO:<br>KETING       |
|---------------|----------------------------|--|----------------------------------|---|---------------------|
|               | FULL NAME<br>OF INVENTOR   | LAST NAME<br>Türck   | FIRST NAME Jutta                 | MIDDLE NAME Anna  |                     |
| 2<br>0<br>1   | RESIDENCE &<br>CITIZENSHIP | спу<br>Cambridge   | STATE OR FOREIGN COUNTRY England | COUNTRY OF CITIZENSHIP Germany  |                     |
|               | POST OFFICE<br>ADDRESS     | STREET 210 Cambridge Science Park                                    | Cambridge                        | STATE OR COUNTRY England  | ZIP CODE  CB4 0WA   |
|               | FULL NAME<br>OF INVENTOR   | LAST NAME<br>Archer  | FIRST NAME John                  | MIDDLE NAME Anthony Charles   |                     |
| 2<br>0<br>2   | RESIDENCE &<br>CITIZENSHIP | спу<br>Cambridge   | STATE OR FOREIGN COUNTRY England | COUNTRY OF CITIZENSHIP British  |                     |
| 4             | POST OFFICE<br>ADDRESS     | STREET  Department of Genetics  Downing Street                       | Cambridge                        | STATE OR COUNTRY England  | ZIP CODE<br>CB2 3EH |
|               | FULL NAME<br>OF INVENTOR   | LAST NAME ,  | FIRST NAME                       | MIDDLE NAME   |                     |
| 2<br>0<br>3   | RESIDENCE &<br>CITIZENSHIP | спу  | STATE OR FOREIGN COUNTRY         | COUNTRY OF CITIZENSHIP  |                     |
|               | POST OFFICE<br>ADDRESS     | STREET .   | спу                              | STATE OR COUNTRY  | ZIP CODE            |
|               | FULL NAME<br>OF INVENTOR   | LAST NAME  | FIRST NAME                       | MIDDLE NAME   |                     |
| 2<br>0<br>4   | RESIDENCE &<br>CITIZENSHIP | спу  | STATE OR FOREIGN COUNTRY         | COUNTRY OF CITIZENSHIP  |                     |
|               | POST OFFICE<br>ADDRESS     | STREET .   | СПҮ                              | STATE OR COUNTRY  | ZIP CODE            |
|               | FULL NAME<br>OF INVENTOR   | LAST NAME  | FIRST NAME                       | MIDDLE NAME   |                     |
| 2<br>0<br>5 · | RESIDENCE &<br>CITIZENSHIP | спу  | STATE OR FOREIGN COUNTRY         | COUNTRY OF CITIZENSHIP  |                     |
|               | POST OFFICE<br>ADDRESS     | STREET   | СПУ                              | STATE OR COUNTRY  | ZIP CODE            |
|               | FULL NAME<br>OF INVENTOR   | LAST NAME  | FIRST NAME                       | MIDDLE NAME   |                     |
| 2<br>0<br>6   | RESIDENCE &<br>CITIZENSHIP | спу  | STATE OR FOREIGN COUNTRY         | COUNTRY OF CITIZENSHIP  |                     |
|               | POST OFFICE<br>ADDRESS     | STREET   | спу                              | STATE OR COUNTRY  | ZIP CODE            |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| SIGNATURE OF INVENTOR 201 | SIGNATURE OF ENVENTOR 202 | les Anches X              |  |
|---------------------------|---------------------------|---------------------------|--|
| DATE .                    | x 2 May 2000              | Х .                       |  |
| SIGNATURE OF INVENTOR 204 | SIGNATURE OF INVENTOR 205 | SIGNATURE OF INVENTOR 206 |  |
| DATE                      | DATE                      | DATE .                    |  |

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| EARLIEST FOREIGN APPLICA | EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION |                                      |                     |  |  |  |
|--------------------------|--|--------------------------------------|---------------------|--|--|--|
| APPLICATION NUMBER       | COUNTRY  | DATE OF FILING<br>(day, month, year) | PRIORITY<br>CLAIMED |  |  |  |
| 9828660.2                | United Kingdom   | 24 December 1998                     | YES ⊠ NO □          |  |  |  |
|                          |  | ·                                    |                     |  |  |  |
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| A DRA VOLUME AND A CONTRACT AND A CO | D. D. D. D. |          | STATUS  |           |
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| SEN         | D CORRESPONDENCI           | PENNIE & EDMONDS L<br>1155 Avenue of the Amer<br>New York, N.Y. 10036-2 | ricas                            |   | LEPHONE CALLS TEDMONDS LLP DOCK |                     |
|-------------|----------------------------|---|----------------------------------|---|---------------------------------|---------------------|
|             | FULL NAME<br>OF INVENTOR   | LAST NAME<br>Türck  | FIRST NAME Jutta                 | · | MIDDLE NAME<br>Anna             |                     |
| 2<br>0<br>1 | RESIDENCE &<br>CITIZENSHIP | спу<br>Cambridge  | STATE OR FOREIGN COUNTRY England |   | COUNTRY OF CITIZENSHIP Germany  |                     |
|             | POST OFFICE<br>ADDRESS     | STREET 210 Cambridge Science Park                                       | cmy<br>Cambridge                 |   | STATE OR COUNTRY England        | ZIP CODE<br>CB4 0WA |
|             | FULL NAME<br>OF INVENTOR   | LAST NAME<br>Archer   | FIRST NAME John                  |   | MIDDLE NAME Anthony Charles     |                     |
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|             | POST OFFICE<br>ADDRESS     | STREET  Department of Genetics  Downing Street                          | crry<br>Cambridge                |   | STATE OR COUNTRY England        | CB2 3EH             |
|             | FULL NAME<br>OF INVENTOR   | LAST NAME   | FIRST NAME                       |   | MIDDLE NAME                     |                     |
| 2<br>0<br>3 | RESIDENCE &<br>CITIZENSHIP | СПУ   | STATE OR FOREIGN COUNTRY         |   | COUNTRY OF CITIZENSHIP          |                     |
|             | POST OFFICE<br>ADDRESS     | STREET  | СПУ                              |   | STATE OR COUNTRY                | ZIP CODE            |
|             | FULL NAME<br>OF INVENTOR   | LAST NAME   | FIRST NAME                       |   | MIDDLE NAME                     |                     |
| 2<br>0<br>4 | RESIDENCE &<br>CITIZENSHIP | СПУ   | STATE OR FOREIGN COUNTRY         |   | COUNTRY OF CITIZENSHIP          |                     |
|             | POST OFFICE<br>ADDRESS     | STREET  | СПУ                              |   | STATE OR COUNTRY                | ZIP CODE            |
|             | FULL NAME<br>OF INVENTOR   | LAST NAME   | FIRST NAME                       |   | MIDDLE NAME                     |                     |
| 2<br>0<br>5 | RESIDENCE &<br>CITIZENSHIP | CITY  | STATE OR FOREIGN COUNTRY         |   | COUNTRY OF CITIZENSHIP          |                     |
|             | POST OFFICE<br>ADDRESS     | STREET  | СПУ                              |   | STATE OR COUNTRY                | ZIP CODE            |
|             | FULL NAME<br>OF INVENTOR   | LAST NAME   | FIRST NAME                       |   | MIDDLE NAME                     |                     |
| 2<br>0<br>6 | RESIDENCE &<br>CITIZENSHIP | спу   | STATE OR FOREIGN COUNTRY         |   | COUNTRY OF CITIZENSHIP          |                     |
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| SIGNATURE OF INVENTOR 201 | I SIGNATURE OF INVENTOR 202 | SIGNATURE OF INVENTOR 203 |    |
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| 15 May 2000               | DATE                        | DATE                      |    |
| SIGNATURE OF INVENTOR 204 | SIGNATURE OF INVENTOR 205   | SIGNATURE OF INVENTOR 206 |    |
| DATE                      | DATE                        | DATE                      | Ų. |